

## ABSTRACT

A system and method for detecting, monitoring, and identifying objects within an area having at least one surveillance system and one position locating system for independently detecting and monitoring objects located within an area. The surveillance system information and the position locating system information is provided to the system, and the system compares the information to determine if they are the same object and if the object is authorized to be in the area. The system also notifies the system operator if the object is not authorized to be in the area or if the object is not being detected by all the surveillance and position locating systems.